

MARIA RIOS

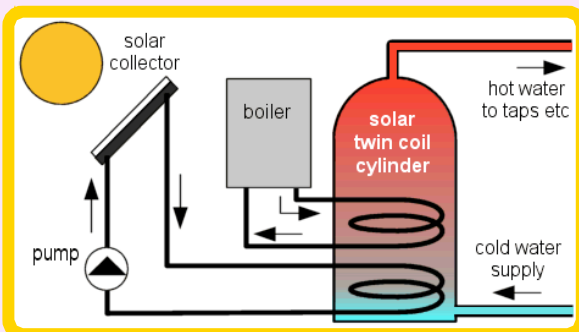
SOLAR HOT WATER
BY: MARIA RIOS

Direct solar Water Heating

Direct solar hot water heating works by collecting the sun's rays to heat the water. The pipes are located in the solar panels where the sun's rays directly heat it. The water then is placed in a tank and ready for us to use. Solar hot water heaters work best where it is really sunny.

How does a basic solar hot water system work?

Water Heating works by capturing the sun's heat in collectors that directly heat the water. The water is in pipes that are installed inside the solar panels. The sun heats the water, and the water journeys to a tank installed on top of the solar panel. The direct solar heating work best where they are less likely too freeze.



picture taken from; <http://heatexchanger-design.com/category/solar-hot-water-heating/>

2 of the
pictures are
from field
trip.





Made on a Mac